

*Memorandum*

**To:** Mark Sargent  
**From:** Daryl Sargent  
**Date:** April 3, 2015  
**Subject:** QC Plan

These comments were submitted to Mark Sargent in an email dated 4/3/2015:

- The QC Plan and QC Inspector's authority statement are not signed
- QC personnel are not identified along with their qualifications.
- The QC Plan 3.0 Organization lists Michael Monokandilos as both a superintendent/foreman and a QC Inspector and Test Supervisor. The Special Provisions (SP) Quality Control Inspections states that the QC Inspector shall not be involved in production activities.
- The QC Plan 4.2.2 provides the requirements for the QC Manger but the actual qualifications are not provided.
- SP Contractor Qualifications requires contractor to have SSPC-QC2 certification for hazardous paint removal. This is not addressed.
- SP QC Inspections requires QC personnel to have SSPC-C5 or equal certifications and annual training to maintain that certification. Need references to support experience and proof of initial certification and current annual training. QC Plan commits to meeting NACE Level 1. No annual training.
- SP QC inspections requires inspections to include:
  - Proper installation and continued performance of the containment system in accordance with the containment plan.
  - Visual inspections of emissions into the air and verification that the cause for any unacceptable emissions is corrected.
  - Visual inspections of spills or deposits of contaminated materials into the water or onto the ground.
  - Proper implementation of the waste management plan.
  - Proper implementation of the Contingency Plan for emergencies.

These items are not addressed.

- QC Plan Section D does not address grease removal.